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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the application of:
DEB et al.

Application No.: 10/753,846

Filed: January 7, 2004

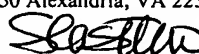
For: METHOD AND APPARATUS FOR
SEMANTIC PROCESSING ENGINE

)
) Group Art Unit: 2644
)
) Examiner: Unassigned
)
) Atty. Docket No.: XAMBP001A
)
) Date: September 8, 2006

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450 Alexandria, VA 22313-1450 on September 8, 2006.

Signed: _____


Sylvia Castillo

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450


Dear Sir:

The references listed in the attached PTO Form 1449, may be material to examination of the above-identified patent application. Applicants submit these references in compliance with their duty of disclosure pursuant to 37 CFR §§ 1.56 and 1.97. The Examiner is requested to consider these references and to acknowledge such consideration by initialing the appropriate location on the attached PTO Form 1449.

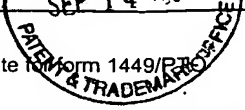
This Information Disclosure Statement (IDS) is not to be construed as a representation that a search has been made, that additional information material to the examination of this application does not exist, or that these references indeed constitute prior art.

This IDS is believed to be filed before the mailing date of a first Office Action on the merits. Accordingly, it is believed that no fees are due in connection with the filing of this IDS. However, if it is determined that any fees are due, then the Commissioner is hereby authorized to charge such fees to Deposit Account 50-0805 (Order No. XAMBP001A)

Respectfully submitted,
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 <p>INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)</p>				Complete if Known	
				Application Number	10/753,846
				Filing Date	January 7, 2004
				First Named Inventor	DEB et al.
				Art Unit	2644
				Examiner Name	Unassigned
Sheet	1	of	1	Attorney Docket Number	XAMP001A

U.S. Patent Documents

Examiner Initials	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
	A				
	B				
	C				

Foreign Patent Documents

Examiner Initial	Cite No. ¹	Foreign Patent Document No.	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ -Number-Kind Code ⁵ (if known)				
	D					<input type="checkbox"/>
	E					<input type="checkbox"/>
	F					<input type="checkbox"/>

Non Patent Literature Documents

Examiner Initial	Cite No.	Include name of author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published
	G	SPROULL et al., "Wide-area Hardware-accelerated Intrusion Prevention Systems (WHIPS)," International Working Conference on Active Networking (IWAN), October 27-29, 2004, Lawrence, Kansas, USA
	H	MADHUSUDAN et al., "Design of a System for Real-Time Worm Detection," 12th Annual Proceedings of IEEE Hot Interconnects (HotI-12); Stanford, CA, August, 2004, pp. 77-83
	I	SCHUEHLER et al., "Architecture for a Hardware-Based, TCP/IP Content-Processing System" IEEE Micro, Vol. 24, No. 1, Jan 2004, pp. 62-69
	J	LOCKWOOD et al., "Application of Hardware Accelerated Extensible Network Nodes for Internet Worm and Virus Protection," International Working Conference on Active Networks (IWAN), Kyoto, Japan, December, 2003
	K	MOSCOLA et al., "Implementation of a Content-Scanning Module for an Internet Firewall," FCCM, Napa, CA, April 9-11, 2003

Examiner Signature		Date Considered	
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Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶Applicant is to place a check mark here if English language translation